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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF/2855
RESPONSE UNDER RULE 116
EXPEDITED HANDLING PROCEDURES

In re Patent Application of

DEC 12 2003

FUKAYA et al.

Serial No. 09/774,650

Filed: February 1, 2001

Title: GAS SENSOR

Atty Dkt. 2635-54

C# M#

Group Art Unit: 2855

Examiner: TUNG, Ta Hsung

Date: December 12, 2003

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Correspondence Address Indication Form Attached.

Fees are attached as calculated below:

Total effective claims after amendment	2	minus highest number			
previously paid for	20	(at least 20) =	0	x	\$ 18.00
					\$ 0.00

Independent claims after amendment	2	minus highest number			
previously paid for	5	(at least 3) =	0	x	\$ 86.00
					\$ 0.00

If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) \$ 420.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00)	\$ 0.00
<input type="checkbox"/> Please enter the previously unentered , filed	
<input type="checkbox"/> Submission attached	

Subtotal \$ 420.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

Applicant claims "small entity" status. Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: \$ 0.00

TOTAL FEE ENCLOSED \$ 420.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
Arlington, Virginia 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
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NIXON & VANDERHYE P.C.
By Atty: Updeep S. Gill, Reg. No. 37,334

Signature: Updeep S. Gill

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Examiner: TUNG, TA HSUNG

For: GAS SENSOR

* * * * *

December 12, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

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In response to the Office Action dated July 15, 2003, please amend the above-identified patent application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

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